

Amendments to the Claims:

The following listing of claims replaces all prior versions, and listings, of claims in the application:

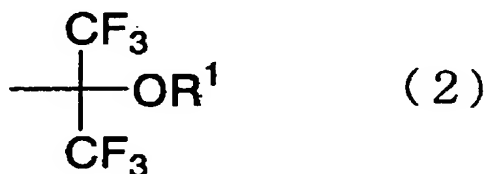
Listing of Claims:

1-2. (canceled)

3. (previously presented) A fluorine-containing allyl ether compound represented by the formula (1),



wherein R comprises an organic group comprising an alicyclic group and a hexafluoroisopropanol group or unit derived therefrom, which is represented by the formula 2,

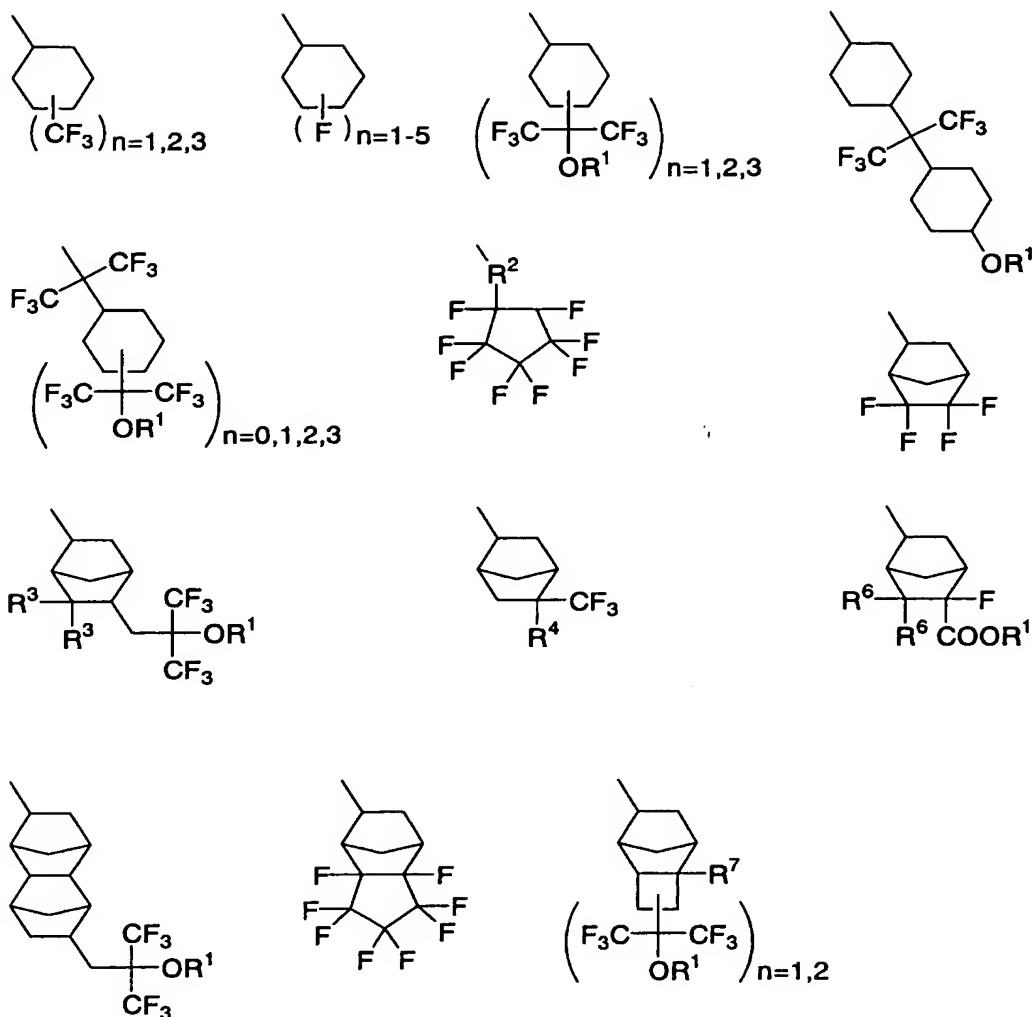


wherein R¹ represents a hydrogen or alkyl group having a carbon atom number of from 1 to 6 and optionally contains a heteroatom.

4. (previously presented) A fluorine-containing allyl ether compound represented by the formula 1,



wherein R is an organic group represented by one of the following formulas,



wherein

R¹ is H or a C₁-C₆ alkyl group and optionally contains a heteroatom;

R² is a bond or a C₁-C₅ alkyl group;

R³ is H or F;

R⁴ is CF₃, OH, CO₂H, CO₂R⁵, or OCOR⁵, where R⁵ is a C₁-C₆ alkyl group;

R⁶ is H or F; and

R⁷ is H or C₁-C₅ alkyl group.

5-11. (Canceled)